

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input type="checkbox"/> Customer Number: <input type="text"/>		OR <input checked="" type="checkbox"/> Correspondence address below	
Name <b>WVURC - West Virginia University Research Corporation</b>			
Address <b>Office of Technology Transfer - Attn: Dr. Shannon Sheehan PO Box 6216</b>			
City <b>Morgantown</b>		State <b>West Virginia</b>	ZIP <b>26506-6216</b>
Country <b>United States</b>	Telephone <b>304-293-7160</b>	Fax <b>304-293-7498</b>	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) <b>JOHN L.</b>		Family Name or Surname <b>LOTH</b>	
Inventor's Signature <i>John L. LOTH</i>			Date
Residence: City <b>Morgantown</b>	State <b>WV</b>	Country <b>USA</b>	Citizenship <b>USA</b>
Mailing Address <b>POX 4094</b>			
City <b>Morgantown</b>	State <b>WV</b>	ZIP <b>26504</b>	Country <b>USA</b>
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) <b>NA</b>		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	ZIP	Country
<input type="checkbox"/> Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration  
Submitted  
With Initial  
Filing

OR

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

193

First Named Inventor

John L. Loth

COMPLETE IF KNOWN

Application Number

Filing Date

10/28/03

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

JOHN L. LOTH; 4919 Stone Wall Lane, Morgantown WV 26508.  
USA Citizenship Mailing address: Box 4094, Morgantown WV 26504  
Breathing Life Extender for Convergent or 21Wc-Pot rollers

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## Assignment

WHEREAS, I, John L. Loth residing respectively at 4094 Stone Mill Lane, Morgantown WV 26508 Mail at: P. O. Box 4094, Morgantown WV 26504; have invented certain new and useful improvements in "Bearing Life Extender for Sink or Stabilizer Rolls Submerged in a Liquid Metal Bath" for which I have prepared an eight - page, numbered, typewritten Disclosure of Invention containing two figure(s) of which a true and correct copy is attached hereto;

AND WHEREAS WEST VIRGINIA UNIVERSITY RESEARCH CORPORATION, (hereinafter called the "assignee"), acting for and in behalf of WEST VIRGINIA UNIVERSITY, having a place of business at 886 Chestnut Ridge Road, Morgantown, WV 26506-6845, is desirous of acquiring the entire worldwide right, title, and interest in and to the inventions and improvements disclosed in said Disclosure of Invention;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar, the Patent Policy of West Virginia University and/or other good and valuable consideration paid to us by said assignee, the receipt and sufficiency of all of which we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said assignee, West Virginia University Research Corporation, acting for and in behalf of West Virginia University, the entire right, title, and interest in and to the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

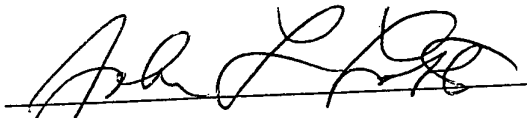
The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the inventions and improvements disclosed in said Disclosure of Invention, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuations-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED February 3<sup>rd</sup>, 2003

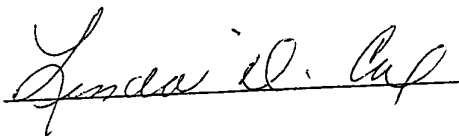
(SEAL)

  
John L. Loth

State of West Virginia :  
County of Monongalia : ss:

Before me, a Notary Public in and for the said County and State, personally appeared John L. Loth, who acknowledged that he/she is the person who executed the foregoing assignment and acknowledged it to be his/her free and voluntary act and deed.

Witness my hand and notarial seal this 3<sup>rd</sup> day of Feb, 2003.



Notary Public

(NOTARIAL SEAL)

